CONTROLLER AND RESOURCE MANAGEMENT SYSTEM AND METHOD WITH IMPROVED SECURITY FOR INDEPENDENTLY CONTROLLING AND MANAGING A COMPUTER SYSTEM William J. Telesco 860-489-1092

**DRAWINGS:** 

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FIG. 1 PRIOR ART

API BUFFER MEMORY 1

PROCESSOR(s)
PROCESSOR MEMORY
SYSTEM MEMORY
PROCESSOR WATCHDOG
APPLICATION PROGRAMS
SYSTEM SECURITY
SYSTEM SOFTWARE
PROGRAM DATA
DEVICE DRIVERS
BIOS

MUTUAL AND DEPENDENT SYSTEM FUNCTIONS AND RESOURCES

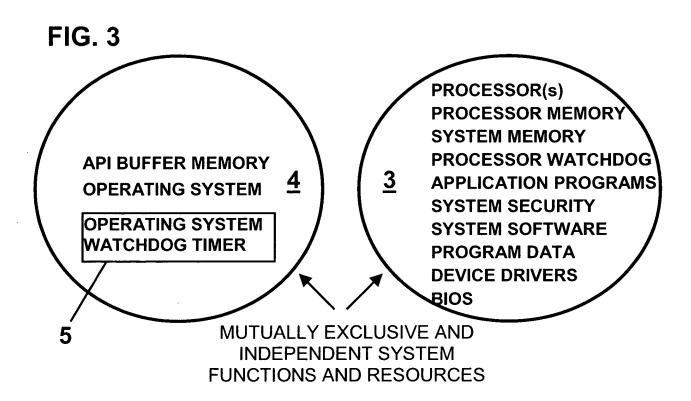
FIG. 2

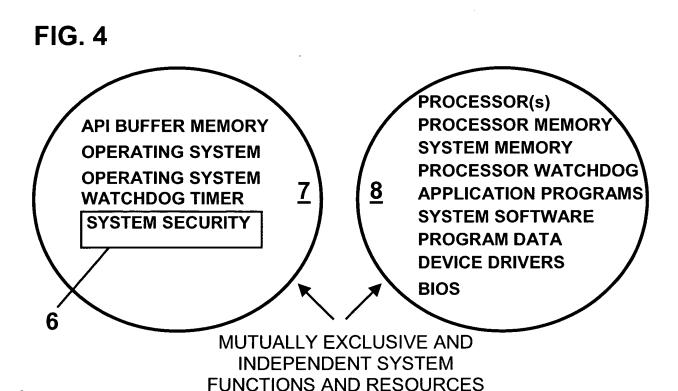
API BUFFER MEMORY 1
OPERATING SYSTEM

PROCESSOR(s)
PROCESSOR MEMORY
SYSTEM MEMORY
PROCESSOR WATCHDOG
APPLICATION PROGRAMS
SYSTEM SECURITY
SYSTEM SOFTWARE
PROGRAM DATA
DEVICE DRIVERS
BIOS

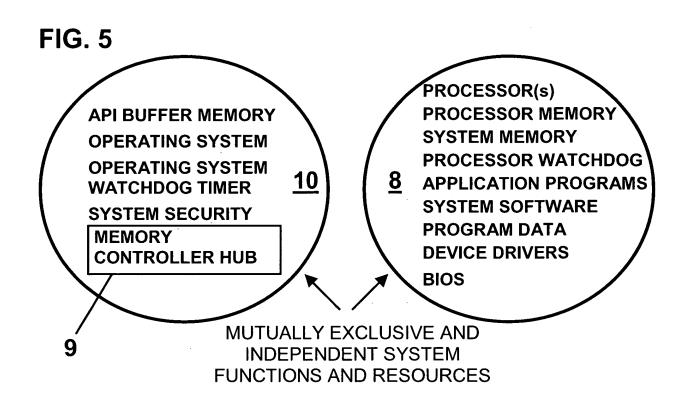
MUTUALLY EXCLUSIVE AND INDEPENDENT SYSTEM FUNCTIONS AND RESOURCES

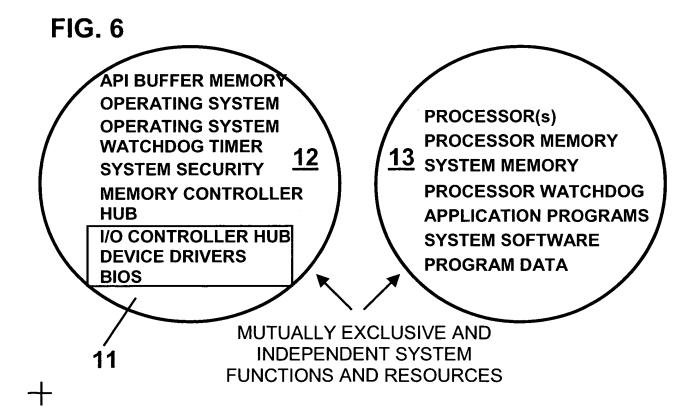
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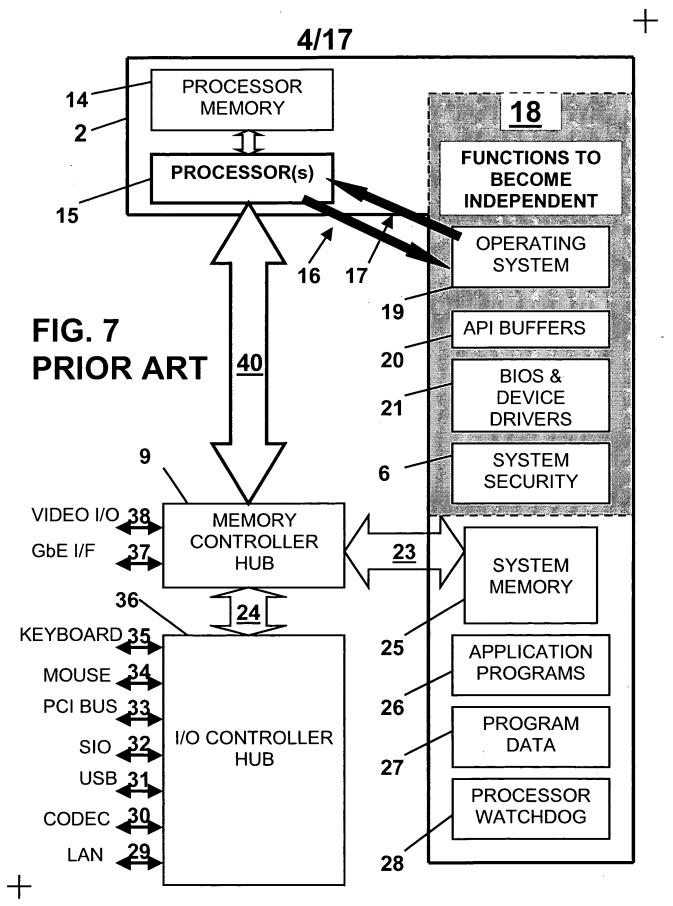


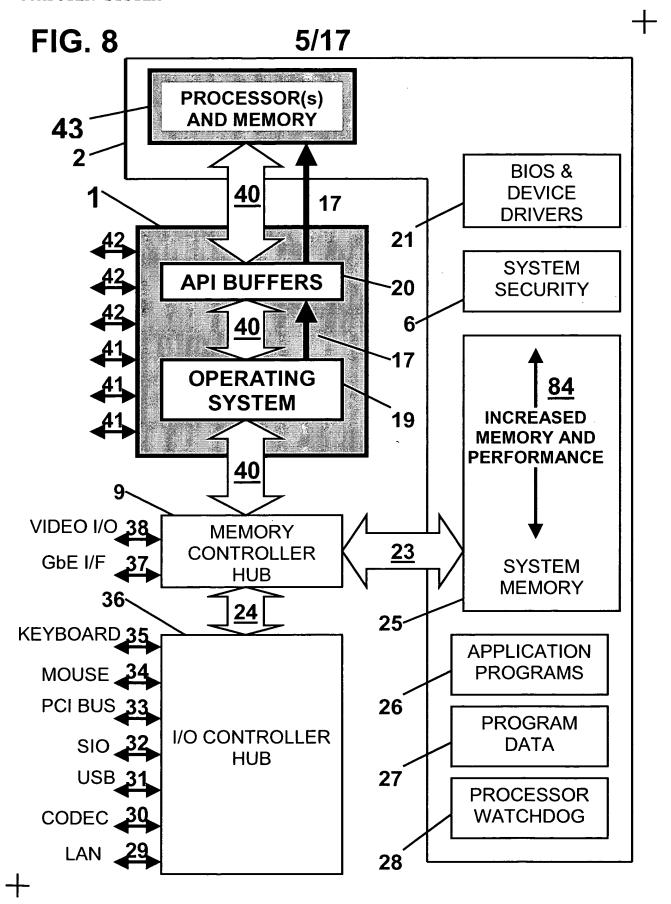


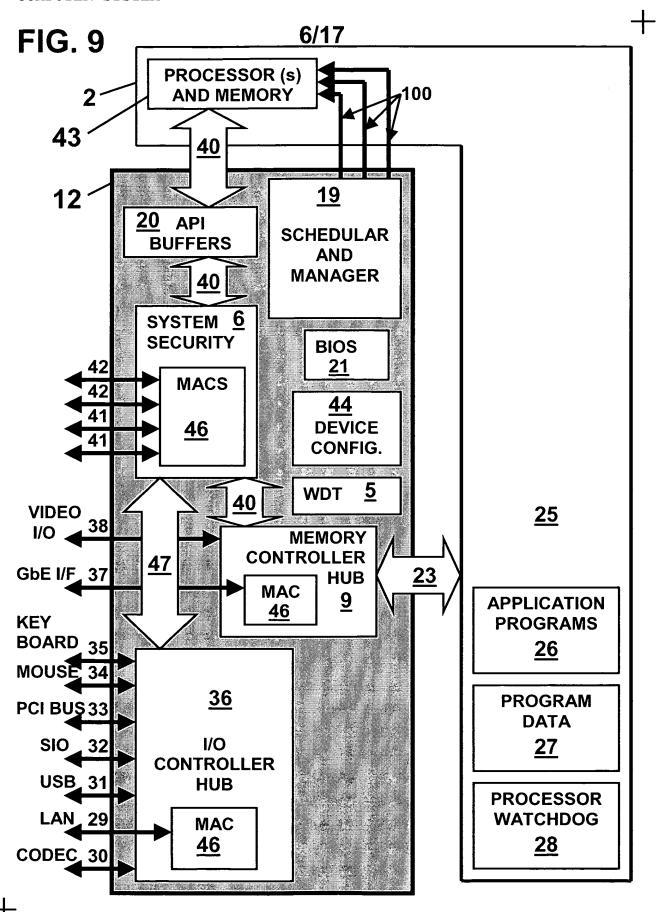
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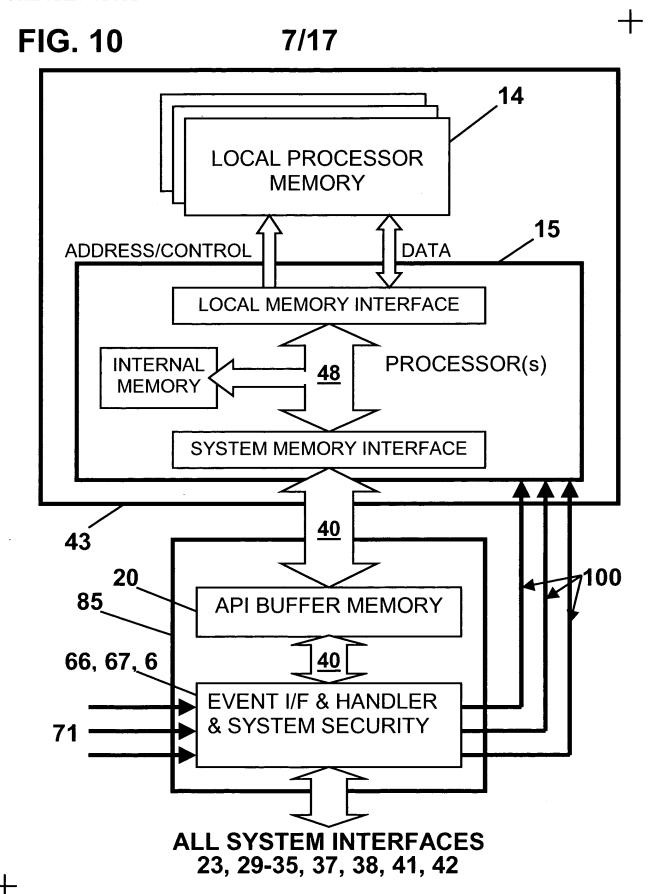


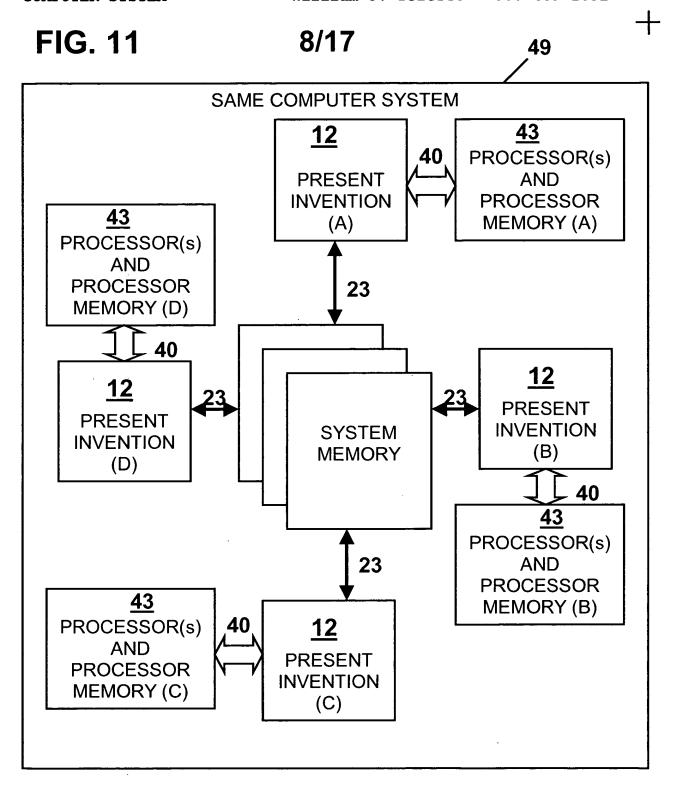












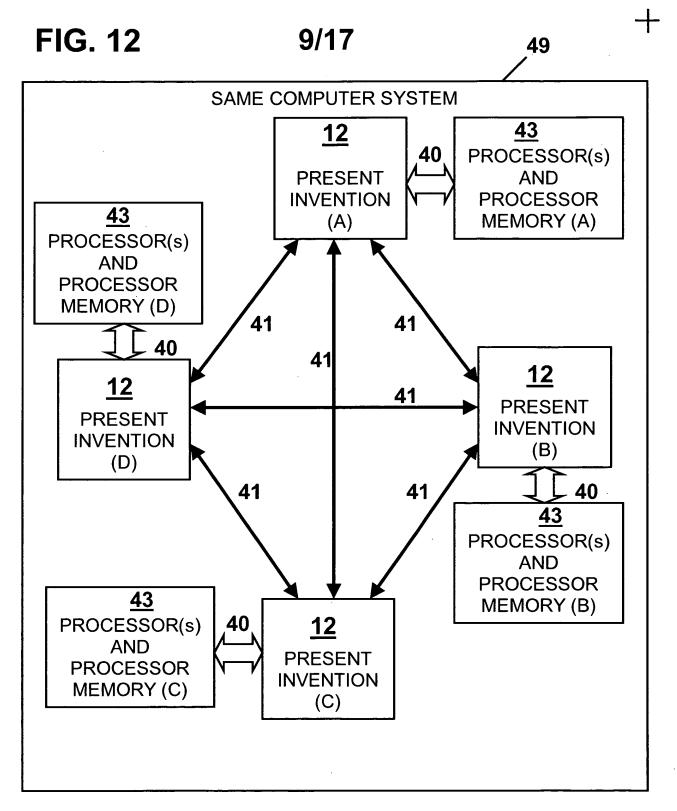


FIG. 13

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